

MDS - rolling system HY - CNC

An especially flexible rolling system suited for assembly or pre-assembly systems.

Different positions of the machine can be realized easily.

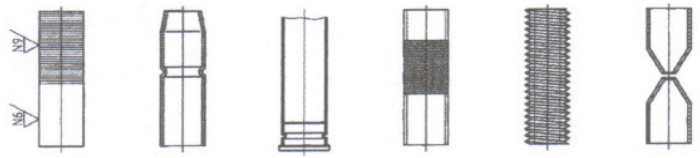
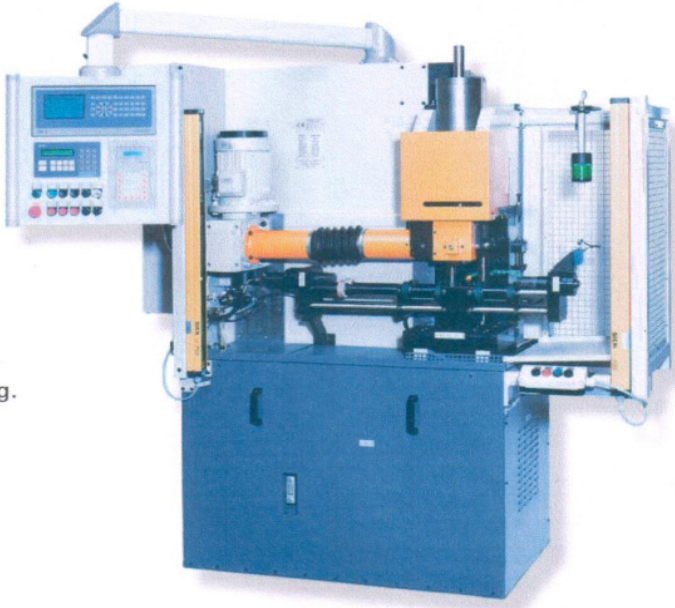
1 axis CNC controlled with a user friendly interface.

Accuracy: 2 µm

Maintenance and wear-free guide ways.

Modular assemblies for hydraulic, electric and cooling.
> easy to maintain

Driven by a robust, standard three-phase motor with frequency converter or fixed rotation speed.



Burnishing surfaces Radial forming of tubes/pipes Connecting workpieces Knurling tubes/pipes Rolling threaded tubes/pipes Expanding (flaring) tubes/pipes



Equipment

- workpiece controlling
- automatic workpiece feeding and disposal
- rolling force monitoring
- coolant filtering and chilling systems
- strain devices
- "Twin" - version

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Operation pressure		kN	80
Roll-spindle dia.		mm	40/54
Roll-spindle arbor length		mm	80
Tool dia.	min/max	mm	120/150
Swivelling			$\pm 4^\circ$
Working stroke		mm	100
Speeds		rpm	10/120
Measure		mm	1140x680
Weight		kg	1000

Not all maxima data can be established at the same time. Alternations reserved.



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